

WHAT IS CLAIMED IS:

1. An isolated nucleic acid molecule comprising at a nucleotide sequence encoding an amino acid sequence drawn from
5 the group consisting of SEQ ID NOS: 5 and 7.

2. An isolated nucleic acid molecule comprising a nucleotide sequence that:

- 10 (a) encodes the amino acid sequence shown in SEQ ID NO:5; and
(b) hybridizes under stringent conditions to the nucleotide sequence of SEQ ID NO:4 or the complement thereof.

15 3. An isolated nucleic acid molecule comprising at least 24 contiguous bases of nucleotide sequence first disclosed in SEQ ID NO:4.

20 4. An isolated nucleic acid molecule comprising a nucleotide sequence that encodes the amino acid sequence shown in SEQ ID NO:7 and hybridizes under stringent conditions to the nucleotide sequence of SEQ ID NO:6 or the complement thereof.

25 5. An isolated nucleic acid expression vector comprising a nucleotide sequence that:

- 30 (a) encodes the amino acid sequence shown in SEQ ID NO: 2; and
(b) hybridizes under stringent conditions to the nucleotide sequence of SEQ ID NO:1 or the complement thereof.

sub
a'

add
a2